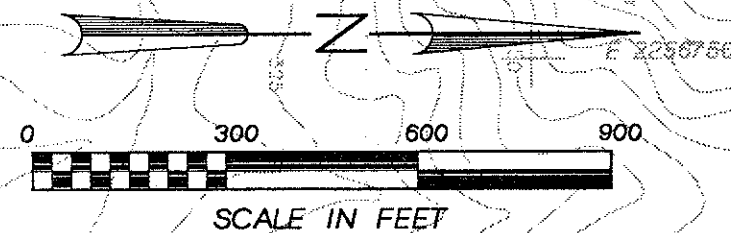


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HORIZONTAL CONTROL TABLE		
POINT	NORTHING	EASTING
HCP1	502735.29	2257602.29
HCP2	501657.81	2259540.63
HCP3	501939.12	2260839.82
HCP4	497904.31	2260676.85

LEGEND

- SITE BOUNDARY
- 305 --- INFERRED BEDROCK SURFACE CONTOUR LINE IN FEET, NGVD
- FACILITY LIMITS
- ⊕ HCP1 HORIZONTAL CONTROL POINT
- L1D EGGI BORING/MONITORING WELL
328'
- ▲ L22P1 EGGI BORING/PIEZOMETER
345'
- VDOT 4 BDET BORING
252'
- MW-33 MONITORING WELL
(309')
- DW42 DOMESTIC WELL
295'
- BR1 EGGI BORING
213'
- × 164' EGGI SEISMIC REFRACTION POINT

NOTES:

- HORIZONTAL CONTROL BASED ON VIRGINIA STATE PLANE COORDINATE SYSTEM.
- VERTICAL CONTROL BASED ON NGVD.
- IN BOREHOLES WHERE BEDROCK WAS ENCOUNTERED THE ELEVATION SHOWN ADJACENT TO THE BOREHOLE WAS USED TO GENERATE THE CONTOURS.
- BOREHOLES WHERE BEDROCK WAS NOT ENCOUNTERED WERE USED TO INDICATE THAT THE BEDROCK SURFACE WAS BELOW THE BOTTOM OF THE BOREHOLE. THE ELEVATION IN PARENTHESIS NEXT TO THE BOREHOLE SYMBOL INDICATES THAT THE BEDROCK SURFACE IS BELOW THE ELEVATION SHOWN.
- BEDROCK CONTOURS REVISED MARCH 4, 1993 BASED ON SEISMIC REFRACTION SURVEY CONDUCTED BY EMERY & GARRETT GROUNDWATER, INC., FEBRUARY 17, 1993.

SOURCE:

TOPOGRAPHIC BASE MAP PREPARED BY ANALYTICAL SURVEYS, INC. (BASED ON DECEMBER 1981 PHOTOGRAPHY AND MARCH 1991 REVISIONS).

Figure 8-11
BEDROCK SURFACE CONTOUR MAP
Woods Road Solid Waste Management Facility

